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(54) Title: INDUCIBLE PROMOTERS FOR THE EXPRESSION OF PROTEINS IN PLANTS AND METHOD FOR DETECTING THEM

(57) Abstract: The present invention relates to nucleic acids containing selectively inducible regulatory sequences, particularly promoters, for a controlled expression of desired expression products in suitable host expression organisms such as transgenic plants. Further, the present invention relates to a method for detecting the activity of a regulatory sequence in suitable cells, wherein a transgene comprises a potential regulatory sequence operably linked to the Bax gene or a functional derivative thereof and the Bax expression correlates with the activity of the regulatory sequence in said cells.